Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

| - 0 |
|-----------|
| 100000 |
| ノートーニ ハイン |

| CLAIMS AS FILED - PART I (Column 1) (Column 2) | | | | | | | SMALL E | | OR | OTHER SMALL I | | | |
|---|--|----------------|---------------------------------------|---------------------------|-------|---|-------------------|---------|--------------------|------------------------|------------|---------------------|------------------------|
| FOR | | | NUMBE | NUMBER FILED N | | | NUMBER EXTRA | | | FEE |) | RATE | FEE |
| BASIC FEE | | | | | | | | RATE | 345.00 | OR | | 690.00 | |
| то | TAL CLAIMS | _ | 00 | minus 2 | 20= | (X | X4 | | X\$ 9= | | OR | X\$18= | 260 |
| INDEPENDENT CLAIMS , minus 3 = * | | | | | | | | | X39= | | OR | X78= | Jero |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | | | | | | +130= | | OR | +260= | 22 | |
| * If | * If the difference in column 1 is less than zero, enter "0" in column 2 | | | | | | | L | TOTAL | | OR | TOTAL | Has |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) | | | | | | | | | SMALL I | ENTITY | OR | OTHER SMALL I | |
| ENT A | | CI REN A | AIMS MAINING FTER NDMENT | | PR | IIGHEST IUMBER EVIOUSLY AID FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI: TIONAL FEE |
| AMENDMENT | Total | * | | Minus | ** | | = | | X\$ 9= | | OR | X\$18= | |
| AME | Independent | * | | Minus | *** | ENE OL 4114 | = | | X39= | | OR | X78= | |
| | FIRST PRESE | NIAII | ON OF MU | JETIPLE DEF | PEND | ENI CLAIM | | | +130= | | OR | +260= | |
| | , | -07 | : ^\/^ 11 | ABLE | CO | PY | • | L | TOTAL | | OR | TOTAL ADDIT. FEE | |
| • | BE | | <i>[</i> - ጓህ/-ጓ ፤፤ lumn 1) | | | olumn 2) | (Column 3) | , А | DDIT. FEE | | • | ADDII. FEE | |
| ENT B | | REN A | LAIMS MAINING FTER NDMENT | | PR | HIGHEST NUMBER EVIOUSLY PAID FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| AMENDMENT | Total | * | | Minus | ** | | = | | X\$ 9= | | OR | X\$18= | |
| ME | Independent | * | | Minus | *** | | = | | X39= | | OR | X78= | |
| | FIRST PRESE | NTATI | ON OF MU | JLTIPLE DEF | PEND | ENT CLAIM | | ╵┟ | .120 | | | +260= | |
| | | | | | | | | L | +130= | | OR | +200= | |
| | | | | | | | | A | DDIT. FEE | | OR | ADDIT. FEE | L |
| Ĺ. | A CONTRACTOR OF THE PARTY OF TH | | lumn 1) | · Taranca and constant | | olumn 2) IIGHEST | (Column 3) | | | | | | |
| AMENDMENT C | | REN A | LAIMS MAINING FTER NDMENT | | PR | NUMBER EVIOUSLY PAID FOR | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| MQ | Total | * | | Minus | ** | | = | | X\$ 9= | | OR | X\$18= | |
| ME | Independent | * | | Minus | *** | | = | ╽┠ | X39= | | | X78= | |
| _ | FIRST PRESE | NTATI | ON OF MI | JLTIPLE DEF | PEND | ENT CLAIM | | ╽┠ | 7.00- | | OR | | |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. | | | | | | | | | +130= | | OR, | +260= | |
| ** | If the "Highest Nu | mber P | reviously Pa | aid For" IN THI | S SPA | CE is less tha | n 20, enter "20." | " A | TOTAL ODIT. FEE | | OR | TOTAL ADDIT. FEE | |
| | If the "Highest Nu The "Highest Num | | | | | | | er foun | d in the apr | propriate box | k in col | umn 1. | |

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number

09 539382

| | | CLAIMS AS | FILED - (Column | | l (Colui | mn 2) | | MALL EN | ITITY | OR | OTHER SMALL | |
|--|--|---|--------------------|-------------------------------|---------------|------------------|------------|---------------------|------------------------|------------|---------------------|------------------------|
| TOTAL CLAIMS | | | | | | | ſ | RATE | FEE |) | RATE | FEE |
| FO | R | | NUMBER FILED | | NUMBER EXTRA | | | BASIC FEE | 370.00 | OR | BASIC FEE | 740.00 |
| то | TAL CHARGEA | BLE CLAIMS | 23 minus 20= | | * 3 | | | X\$ 9= | 27.00 | OR | X\$18= | |
| IND | EPENDENT CL | AIMS | / minus 3 = | | * | | | X42= | | OR | X84= | |
| ΜU | LTIPLE DEPEN | IDENT CLAIM P | RESENT | | | | | +140= | | OR | +280= | |
| * If | the difference | in column 1 is | less than ze | ero, ente | r "0" in c | olumn 2 | 1 | TOTAL | 397 | 9B(| TOTAL | |
| | С | LAIMS AS A | MENDED | - PAR | TII | | | | | <i> </i> | OTHER | THAN |
| | | (Column 1) | | (Colui | | (Column 3) | | SMALL | ENTITY | OR | SMALL | |
| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUM PREVIO PAID | BER OUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| NON | Total | * | Minus | ** | | = | | X\$ 9= | | OR | X\$18= | |
| AME | Independent | * | Minus | *** | F O1 A144 | = | | X42= | - | OR | X84= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | , [| +140= | | OR | +280= | · |
| | | | | 005 | i i | | L | TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |
| | 8 | EST AYA | ILABLE | Colui | ր ∦ mn 2) | (Column 3) | | ODII. FEE | | | ADDII. 1 EE | |
| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUM | IBER OUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| NDM | Total | * | Minus | ** | | = |] [| X\$ 9= | · | OR | X\$18= | |
| AME | Independent | * | Minus | *** | | = |] | X42= | | OR | X84= | |
| Ľ. | FIRST PRESE | NTATION OF MU | JLTIPLE DEF | PENDENT | CLAIM | | ┚┠ | +140= | | OR | +280= | |
| | | | | | | | L | TOTAL | | | TOTAL | |
| | | (Column 4) | | (Calu | O\ | (Calumn a) | | NDDIT. FEE | | JO. 1 | ADDIT. FEE | |
| | | (Column 1) CLAIMS | | (Colui | IEST | (Column 3) | 1 r | T | ADDI | 1 | | 4001 |
| AMENDMENT C | | REMAINING AFTER AMENDMENT | | NUM PREVIO PAID | | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| NDM | Total | * | Minus | ** | | = |] [| X\$ 9= | | OR | X\$18= | |
| AME | Independent | * | Minus | *** | F (C) A (A) 4 | = | ┇ | X42= | | OR | X84= | |
| | FIRST PRESE | NTATION OF MI | JUIPLE DEF | PENDEN | CLAIM | | ┚╏ | +140= | | OR | +280= | |
| | * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." | | | | | | | TOTAL | | | TOTAL | |
| *** | If the "Highest Nu | mber Previously Pa | aid For" IN THI | S SPACE | is less tha | n 3, enter "3." | | DDIT. FEE | | ' | ADDIT. FEE | |
| | ine "Highest Num | ber Previously Pai | a For" (Total o | r Independ | ent) is the | highest numbe | er foui | nd in the app | ropriate box | (in col | umn 1. | |

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NOTICE OF FILING / CLAIM FEE(S) DUE (CALCULATION SHEET)

APPLICATION NUMBER: 2000

Total Fee Calculation

| | Fee Cade | Total # Claims | Gumber Etten X | For | Fac | |
|----------------------------|--------------|-------------------|-------------------|---|-----------|----------|
| , | Տա./Նց | | | Sin Entity | Lg Entity | - Total |
| Exic Filing Fee | 2017(0) | | | - · · · · · · · · · · · · · · · · · · · | C, Carry | - 164 |
| Total Claim: >20 | 203/103 | 201:1 | 201x | | 18 | |
| Independent Claum: >} | 202/002 | ; • | × | | | |
| Multi Dep Claim Present | 204/144 | • | <u>-</u> | | 20 | · — |
| Surcharge | 205/105 | | | | | |
| English Translation | 139 | | | | | <u> </u> |
| TOTAL FEE CALCULA | | BEST A | VAILABLE | E COPY | | 2495 |
| Total Filing Fees Due = | : 5 <u>4</u> | 200. C | <u> </u> | | | |
| Less Filing Fees Submit | ned - 5 | | | | | |
| BALANCE DUE | = 5 <u>U</u> | 759.0 | <u> </u> | . * | | |
| PATTL | _ | | | | | 1 |
| Office of Initial Patent E | xamination | | | | | |

Ligure 7

FORM OIPE-RAM-01 (Rev. 12/97)